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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/807,575	03/18/2004	Joyce J. Evans	0170.03

25712

USDA-ARS-OFFICE OF TECHNOLOGY TRANSFER
 NATIONAL CTR FOR AGRICULTURAL UTILIZATION RESEARCH
 1815 N. UNIVERSITY STREET
 PEORIA, IL 61604

CONFIRMATION NO. 4131

FORMALITIES LETTER



OC000000012877834

Date Mailed: 06/07/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

07/23/2004 MAHMED1 00000042 502132 10807575

01 FC:1051 130.00 DA

*A copy of this notice **MUST** be returned with the reply.*

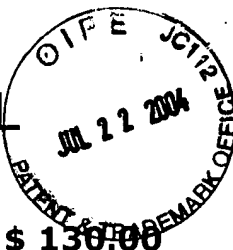
Z. Araya

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

FEE TRANSMITTAL FY2004



Complete If Known:

Application Number: 10/807,575
Filing Date: March 18, 2004
First Named Inventor: Joyce J. Evans
Examiner Name:
Art Unit:
Attorney Docket Number: 0170.03

Total Amount of Payment \$ ~~130.00~~

Method of Payment

1. The Commissioner is hereby authorized to charge any fees set forth in CFR §§ 1.116 to 1.118 to the Deposit Account listed below for the entire pendency of the application, or credit any overpayment to this account. A duplicate copy of this sheet is enclosed:

Deposit Account Number: 50-2132

Deposit Account Name: USDA-ARS-OTT

Fee Calculation:

1. Basic Filing Fee

Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770.00	Utility Filing Fee	
1002	340.00	Design Filing Fee	
1003	530.00	Plant Filing Fee	
1004	770.00	Reissue Filing Fee	
1005	160.00	Provisional Filing Fee	
SUBTOTAL (1)			\$

2. Extra Claim Fees

	Extra Claims	Fee From Below	Fee Paid
Total Claims -20**=	- X	18.00 =	-
Independent Claims -3**=	- X	86.00 =	-
Multiple Dependent	- X	- =	-

** or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Fee Description
1202	18.00	Claims in excess of 20
1201	86.00	Independent claims in excess of 3
1203	290.00	Multiple dependent claims, if not paid
1204	86.00 **	Reissue independent claims over original patent
1205	18.00 **	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

FEE CALCULATION (Continued)

3. Additional Fees

Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130.00	Surcharge - late filing fee or oath	130.00
1052	50.00	Surcharge - late provisional filing fee or cover sheet	
1053	130.00	Non-English specification	
1812	2,520.00	For filing a request for examination	
1804	920.00*	Requesting publication of SIR prior to Examiner action	
1805	1,840.00*	Requesting publication of SIR after Examiner action	
1251	110.00	Extension for reply within first month	
1252	420.00	Extension for reply within second month	
1253	950.00	Extension for reply within third month	
1254	1,480.00	Extension for reply within fourth month	
1255	2,010.00	Extension for reply within fifth month	
1401	330.00	Notice of Appeal	
1402	330.00	Filing a brief in support of an appeal	
1403	290.00	Request an oral hearing	
1451	1,510.00	Petition to institute a public use proceeding	
1452	110.00	Petition to revive - unavoidable	
1453	1,330.00	Petition to revive - unintentional	
1501	1,330.00	Utility issue fee (or reissue)	
1502	480.00	Design issue fee	
1503	640.00	Plant issue fee	
1460	130.00	Petitions to the Commissioner	
1807	50.00	Petitions related to provisional appl.	
1806	180.00	Submission of Info. Disclosure Stmt	
8021	40.00	Recording each patent assignment per property (times number of properties)	
1809	770.00	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770.00	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770.00	Request for Continued Examination (RCE)	
1802	900.00	Request for expedited examination Of a design application	

Other Fee (specify) _____

* Reduced by Basic Filing Paid

SUBTOTAL (3) \$ 130.00

Submitted By					
Name (Print/Type)	RANDALL E. DECK	Registration No. (Attorney/Agent)	34,078	Telephone	309/681-6515 309/681-6688 FAX
Signature				Date	7/19/04

Fees current as of 10/01/2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 19, 2004
(Date of Deposit)

Randall E. Deck
Name of Depositor

Signature

7/19/04
Date of Signature



P.C. 0170.03

PATENT

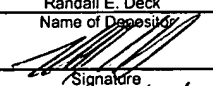
IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of)
JOYCE J. EVANS ET AL.) ATTN: Applications Branch
Streptococcus Agalactiae)
Vaccine)
Serial No. 10/807,575)
Filed March 18, 2004)

The Honorable
The Commissioner for Patents
Sir:

REPLY TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION

In response to the Notice to File Missing Parts of Nonprovisional Application, dated June 7, 2004, duly executed Declaration for Patent Application forms and executed Power of Attorney forms are enclosed as requested in said notice. A copy of the Notice is also enclosed.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an Envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on	
July 19, 2004 (Date of Deposit)	
Randall E. Deck Name of Depositor	
 Signature	
7/19/04 Date of Signature	

Serial No. 10/807,575 - Evans et al.

The Commissioner is hereby authorized to charge the \$130.00 surcharge to Deposit Account No. 50-2132. Any deficiencies in fees may be charged to Deposit Account No. 50-2132.

Respectfully submitted,



Randall E. Deck, Agent of Record.
Registration No. 34,078

Peoria, IL

COM 309/681-6515
FAX 309/681-6688
202/720-5474

Enclosures

1. Missing Parts paper-2 pg.
2. Executed Declaration-2 pgs.
3. Executed Power of Attorney-3 pgs.